

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignita 22313-1450 www.uspio.gov

CONFIRMATION NO. 7953

DID Data Sneet									
SERIAL NUMBI 09/208,325	ER	FILING DATE 12/09/1998 RULE		LASS 438	GROU	GROUP ART UNIT 2813		ATTORNEY DOCKET NO. 120998	
APPLICANTS									
JEFFREY /	4. SH	IIELDS, SUNNYVALE,	CA;				,		
KELWIN KO, SAN JOSE, CA;									
** FOREIGN APP	PLICA	A ************************************	···· Den	N.					
Foreign Priority claimed yes no STATE OR SHI				SHE	EETS TOT		AL	INDEPENDENT	
35 USC 119 (a-d) conditions yes no Met after Met Allowands Werified and Acknowledged Examiner's Signature Initials			(h)	COUNTRY CA	DRAWING 7		CLAI 5		CLAIMS 1
ADDRESS WAGNER, MURA Two North Marke Third Floor San Jose , CA 95113									
TITLE SACRIFICIAL TII	N AR	C LAYER FOR INCRE	ASED P	AD ETCH THE	ROUGH	PUT			
	No to charge/credit DEPOSIT ACCOUNT No for following:					essing Ext. of			





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER 09/208,325	FILING DATE 12/09/1998 RULE _	CLASS 438	GROUP ART 2813		ATTORNEY DOCKET NO. 120998			
APPLICANTS JEFFREY A. SHIELDS, SUNNYVALE, CA; KELWIN KO, SAN JOSE, CA;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** 01/11/1999								
Foreign Priority claimed				TOTAL CLAIMS	INDEPENDENT CLAIMS			
35 USC 119 (a-d) conditions				5	1 1			
ADDRESS								
Law Office of H. Donald Nelson 42324 N. Stonemark Drive Anthem ,AZ 85086								
TITLE								
SACRIFICAL TIN ARC LAYER FOR INCREASED PAD ETCH THROUGHPUT								
			□ _{All}	All Fees				
			□ _{1.1}	☐ 1.16 Fees (Filing) ·				
FILING FEE FE	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:			1.17 Fees (Processing Ext. of time).				
760 No	o for following	<u> </u>	8 Fees (1ssi	Fees (1ssue)				
	•			Other				
			☐ Cre	☐ Credit				



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspta.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 7953

SERIAL NUMBEF 09/208,325	FILING DATE 12/09/1998 RULE	12/09/1998 CLASS GR 438		GROUP ART UNIT 2813		ATTORNEY DOCKET NO. 120998			
** CONTINUING DA ** FOREIGN APPLI	LDS, SUNNYVALE, CA; JOSE, CA; ATA **********************************	···· Nove							
Foreign Priority claimed yes no STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS TOTAL INDEPENDENT STATE OR SHEETS SHEETS STATE OR SHEETS STATE OR SHEETS SHEE									
42324 N. Stonemark Drive Anthem , AZ 85086 TITLE SACRIFICAL TIN ARC LAYER FOR INCREASED PAD ETCH THROUGHPUT									
FILING FEE FI N RECEIVED 760	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit				